

### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: Q54505

Group Art Unit: 2853

Allowed: August 24, 2004

Examiner: Blaise L. MOUTTET

In re application of

Hitoshi MATSUMOTO, et al.

Appln. No.: 09/318,268 \

Confirmation No.: 1128

Filed: May 25, 1999

For: INK C

INK CARTRIDGE, INK-JET PRINTING APPARATUS, AND REFILLING

DEVICE

#### RESUBMISSION OF INFORMATION DISCLOSURE STATEMENT

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the September 20, 2004 telephone conference between the Examiner and Applicant's representative, Applicant resubmits a copy of the Information Disclosure Statement filed on August 5, 2004 (*Exhibit A*) and the PTO date stamped filing receipt indicating that the IDS was filed on August 5, 2004 (*Exhibit B*). Also included are copies of the ten (10) Japanese Patent references (*Exhibit C*)

As this error is believed to be the fault of USPTO oversight, Applicant does not believe any petition or fee is necessary. However, if the USPTO believes otherwise, they are requested to treat this submission as a petition and are directed and authorized to charge all required fees to Deposit Account No. 19-4880.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

 $\begin{array}{c} \text{WASHINGTON OFFICE} \\ 23373 \\ \text{CUSTOMER NUMBER} \end{array}$ 

Date: September 21, 2004

Mil

Kelly G. Hyndman Registration No. 39,234



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**DEVICE** 

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/318,268

Attorney Docket No. Q54505

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant submits the following explanations:

1. Japanese Patent No. 09-309213 issued on December 2, 1997 corresponds to US

Patent No. 5,699,091 issued on December 16, 1997, which was previously disclosed in an

Information Disclosure Statement dated May 2, 2001.

2. Japanese Patent No. 4-500482 issued on January 30, 1992 corresponds to US

Patent No. 5,365,312 issued on November 15, 1994.

3. Japanese Patent No. 6-191055 issued on July 12, 1994 corresponds to US Patent

No. 6,604,510 issued on April 2, 1996.

Applicant notes that Japanese Patent No. 6-126981 issued on May 10, 1994 was

previously disclosed in an Information Disclosure Statement dated August 17, 1999 and

corresponds to US Patent No. 5,519,418 issued on May 21, 1996.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

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INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/318,268 Attorney Docket No. Q54505

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Hyndman

Registration No. 39,234

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WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: August 5, 2004

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Substitute for Form 1449 A & B/PTO	Complete if Known			
	Application Number	09/318,268		
O PERFORMATION DISCLOSURE	Confirmation Number	1128		
STATEMENT BY APPLICANT	Filing Date	May 25, 1999		
7	First Named Inventor	Hitoshi MATSUMOTO		
SEP 2 1 2002 series many sheets as necessary)	Art Unit	2853		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Examiner Name	Blaise L. MOUTTET		
Sheet at 1 of 1	Attorney Docket Number	Q54505		
TRADEME	······································			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Bublication Date	
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 5,699,091	Α	12-16-1997	Bullock et al.
		US 5,365,312	Α	11-15-1994	Hillmann et al.
		US 5,504,510	Α	04-02-1996	Miyakawa
		US 5,519,418	Α	05-21-1996	Nishikawa et al.
		US			
		US			

			F	OREIGN PA	TENT DOCUM	ENTS	
	Cite	Foreig	oreign Patent Docun	ign Patent Document		Name of Patentee or	
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		JP	6-320732 .	Α	11-22-1994	Canon Inc.	Yes
, <u>N</u> a		JP	9-309213	A	12-2-1997		Corresponds to US 5,699,091
		Љ	4-500482	A	1-30-1992		Corresponds to US 5,365,312
	-	JP	8-238824	- A	09-17-1996	Canon Inc.	Yes
		JP	6-191055 . <	A	07-12-1994		Corresponds to US 5,504,510
		JP	8-174863	Α	07-09-1996	Ricoh Co. Ltd.	Yes
		JЪ	6-126981	A	05-10-1994		Corresponds to US 5,519,418
1		JР	9-300645	A	11-25-1997	Oki Data:KK	Yes
		JР	10-109431	Α	04-28-1998	Seiko Epson Corp.	Yes
		JP	9-314861	A	12-09-1997	Canon Inc.	Yes

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	

Examiner Signature	 Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.



# FILING RECEIPT PLEASE DATE STAMP AND RETURN TO US - BOX 235X

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□ DEVICE

PAPER(S) FILED ENTITLED:

1. Information Disclosure Statement (with 10 references and PTO/SB/08 A & B (modified))

SUGHRUE MION, PLLC

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washington office 23373
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DOCKET NO.: Q54505 ATTORNEY/SEC: KGH/gms Date Filed: August 5, 2004

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